

Table 4-5. Short Production Acceptance Notification PVL Parameters

| Parameter ² | Description | Type/Format (Length in Bytes) | Value ² |
|------------------------|---|----------------------------------|---|
| MESSAGE_TYPE | Short Production Acceptance Notification Definition | Unsigned Integer/ASCII (1) | 2 |
| DISPOSITION | Disposition of Ingest Request ¹ | Variable String/ASCII (64) | Successful Network Failure Unable to Establish FTP Connection Host Denied Access All File Groups/Files not found FTP failure - Too many errors in file transfer Post-transfer double-check failed FTP command error failed to add file to the preprocess list failed to get needed data from PDR Class construction failed File transfer failed Request Canceled Metadata preprocessing error Resource allocation failure Recovery Failure Data base access error Incorrect number of metadata files Incorrect number of science files Incorrect number of files Data conversion failure Metadata checking failure Unknown data type invalid or missing file type File I/O error Data archive error Post-trans file size check failure Duplicate filename in granule |
| TIME_STAMP | ISO Time when Destination System completed data transfer and validation | ASCII (20) | yyyy-mm-ddThh:mm:ssZ, where T, where T and Z are literals |

Note 1. In any given instance, only one disposition value may be provided. In cases where multiple errors have occurred, the disposition value corresponding to the first error encountered will be provided.

Note 2. Each parameter/value statement is followed by an EOL mark.

Table 4-6. Long Production Acceptance Notification PVL Parameters

| Parameter ² | Description | Type/Format (Length in Bytes) | Value ² |
|------------------------|---|----------------------------------|-----------------------------------|
| MESSAGE_TYPE | Long Production Acceptance Notification | Unsigned Integer/ASCII (1) | 12 |
| NO_OF_FILES | Number of Files in PDR | ASCII (4) | TOTAL_FILE_COUNT parameter in PDR |

For each File in the PDR

| | | | |
|----------------|--|--|--|
| FILE_DIRECTORY | ASCII string specifying file directory location | ASCII (<256) Equivalent to PDR length | DIRECTORY_ID parameter in PDR |
| FILE_NAME | File names on system creating PDR | ASCII (<256) Equivalent to PDR length | FILE_ID parameter in PDR |
| DISPOSITION | Disposition of Ingest Request ¹ | Variable String/ASCII (64) | <p>Successful</p> <p>Network Failure</p> <p>Unable to Establish FTP Connection</p> <p>Host Denied Access</p> <p>All File Groups/Files not found</p> <p>FTP failure - Too many errors in file transfer</p> <p>Post-transfer double-check failed</p> <p>FTP command error failed</p> <p>to add file to the preprocess list failed to get</p> <p>needed data from PDR Class</p> <p>construction failed File transfer</p> <p>failed Request Canceled</p> <p>Metadata preprocessing error</p> <p>Resource allocation failure Recovery</p> <p>Failure Data base</p> <p>access error Incorrect number of</p> <p>metadata files Incorrect number of</p> <p>science files</p> <p>Incorrect number of files</p> <p>Data conversion failure Metadata</p> <p>checking failure Unknown data type</p> <p>invalid or missing file type</p> <p>File I/O error</p> <p>Data archive error</p> <p>Post-trans file size check failure</p> <p>Duplicate filename in granule</p> |
| TIME_STAMP | ISO Time when Destination System transferred the last part of the data | ASCII (20) | yyyy-mm-ddThh:mm:ssZ, where T and Z are literals |